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## NOTICE OF ALLOWANCE AND FEE(S) DUE

35736

7590

11/17/2010

JHK LAW P.O. BOX 1078 LA CANADA, CA 91012-1078 EXAMINER

WALLENHORST, MAUREEN

ART UNIT PAPER NUMBER

1777

DATE MAILED: 11/17/2010

| APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMAT |  |
|--|--|

10/598,297 08/23/2006 Kyouichi Sekine 20080-00006 2497

TITLE OF INVENTION: METHOD FOR INSPECTING FAT-SOLUBLE VITAMIN AND/OR FAT-SOLUBLE FOOD FACTOR BY SALIVA ANALYSIS

| I | APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|---|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
|   | nonprovisional | YES          | \$755         | \$300               | \$0                  | \$1055           | 02/17/2011 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further<br>indicated unless correcte<br>maintenance fee notifica   | ed below or directed oth  | ng the Patent, advance or<br>nerwise in Block 1, by (a  | ders and notification of<br>a) specifying a new corre  | maintenance fees verspondence address;  | vill be<br>and/or                                | mailed to the current<br>(b) indicating a sepa   | corresp<br>rate "Fl                         | ondence address as<br>EE ADDRESS" for  |
|---|---|---|--|---|--|--|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  |   |   |  | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. |  |  |   |  |
| JHK LAW<br>P.O. BOX 1078<br>LA CANADA, O  |   | //2010  | Ιh   | Cer<br>ereby certify that th  | tificate   | e of Mailing or Trans<br>s) Transmittal is being<br>ficient postage for fir<br>ISSUE FEE address<br>1) 273-2885, on the d    | mission                                     | ted with the United  |
|   |   |   |  |   |  |  |   | (Depositor's name)   |
|   |   |   |  |   |  |  |   | (Signature)  |
|   |   |   |  |   |  |  |   | (Date)   |
| APPLICATION NO.   | FILING DATE   |   | FIRST NAMED INVENTO  | 3   | ATTO   | RNEY DOCKET NO.  | CONF  | FIRMATION NO.  |
| 10/598,297<br>FITLE OF INVENTIO<br>ANALYSIS   | 08/23/2006<br>N: METHOD FOR II  | NSPECTING FAT-SOLU  | Kyouichi Sekine<br>UBLE VITAMIN AND  | //OR FAT-SOLUB  |  | 20080-00006<br>OOD FACTOR BY   | SALIV                                       | 2497<br>A  |
| APPLN. TYPE   | SMALL ENTITY  | ISSUE FEE DUE   | PUBLICATION FEE DUE  | PREV. PAID ISSU.  | E FEE  | TOTAL FEE(S) DUE   |   | DATE DUE   |
| nonprovisional  | YES   | \$755   | \$300  | \$0   | \$0  |  |   | 02/17/2011   |
| EXAM  | INER  | ART UNIT  | CLASS-SUBCLASS   | 7   |  |  |   |  |
| WALLENHORS  | ST, MAUREEN   | 1777  | 436-063000   | _   |  |  |   |  |
| "Fee Address" ind. PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Unl   | ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Comp | inge of Correspondence  | data will appear on the  | o 3 registered patentively, the firm (having as a agent) and the namorneys or agents. If e printed.  Type) patent. If an assign assignment.   | t attorn<br>membes of uno nam                    | er a 2p to le is 3lentified below, the d   | ocumen(                                     | t has been filed for   |
| 4a. The following fee(s):  Issue Fee Publication Fee (N   |   | permitted)  | inted on the patent):  D. Payment of Fee(s): (Ple  A check is enclosed.  Payment by credit ca  The Director is hereboverpayment, to Dep  | rase first reapply and ard. Form PTO-2038 by authorized to char   | is atta  | riously paid issue fee ached.  | shown a                                     | above)   |
| a. Applicant claim  | tus (from status indicate<br>s SMALL ENTITY statu<br>d Publication Fee (if req<br>records of the United Sta   |   | b. Applicant is no load from anyone other than Office.   |   |  |  |   |  |
|   |   |   |  | Date  |  |  |   |  |
| Typed or printed name   |   |   |  | Registration N  | lo   |  |   |  |
| This collection of inform<br>an application. Confident<br>submitting the completed<br>his form and/or suggesti<br>Box 1450, Alexandria, V | ation is required by 37 Ctiality is governed by 35 d application form to the ons for reducing this builtrginia 22313-1450. DC                                 | CFR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the<br>ONOT SEND FEES OR ( | on is required to obtain or<br>1.14. This collection is est<br>depending upon the indi<br>c Chief Information Offic<br>COMPLETED FORMS T | retain a benefit by t<br>stimated to take 12 r<br>vidual case. Any co<br>ser, U.S. Patent and<br>TO THIS ADDRESS  | he publ<br>minutes<br>mment<br>Traden<br>S. SENI | lic which is to file (and<br>to complete, including<br>son the amount of times<br>ark Office, U.S. Dep<br>D TO: Commissioner | I by the g gather me you partment for Pater | USPTO to process)<br>ring, preparing, and<br>require to complete<br>of Commerce, P.O.<br>nts, P.O. Box 1450, |

Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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| APPLICATION NO. FILING DATE               |  | IG DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.      | CONFIRMATION NO. |  |  |
|---|--|------------|----------------------|--------------------------|------------------|--|--|
| 10/598,297 08/23/2006                     |  | 23/2006    | Kyouichi Sekine      | 20080-00006              | 2497             |  |  |
| 35736 7590 11/17/2010                     |  | 11/17/2010 |                      | EXAMINER                 |                  |  |  |
| JHK LAW                                   |  |            |                      | WALLENHORST, MAUREEN     |                  |  |  |
| P.O. BOX 1078<br>LA CANADA, CA 91012-1078 |  |            | ART UNIT             | PAPER NUMBER             |                  |  |  |
|   |  |            | 1777                 |                          |                  |  |  |
|   |  |            |                      | DATE MAIL ED: 11/17/2010 |                  |  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 947 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 947 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

|  | Application No.   | Applicant(s)  |  |  |  |  |  |
|--|---|---|--|--|--|--|--|
|  | 10/509 207  | SEKINE ET AL  |  |  |  |  |  |
| Notice of Allowability   | 10/598,297 <b>Examiner</b>  | SEKINE ET AL.  Art Unit   |  |  |  |  |  |
|  |   |   |  |  |  |  |  |
|  | Maureen M. Wallenhorst  | 1777  |  |  |  |  |  |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this ap<br>or other appropriate communication<br>IGHTS. This application is subject to | plication. If not included n will be mailed in due course. <b>THIS</b>  |  |  |  |  |  |
| 1. $\boxtimes$ This communication is responsive to <u>the amendment recei</u>  | ved on October 7, 2010.   |   |  |  |  |  |  |
| 2. X The allowed claim(s) is/are 1, 9-12,18, 13, 19, 14, 20, 15, 2   | 2-3, 16, 6, 4, 7 (renumbered 1-17).   |   |  |  |  |  |  |
| <ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>   |   |   |  |  |  |  |  |
| 2. ☐ Certified copies of the priority documents have   |   |   |  |  |  |  |  |
| 3.  Copies of the certified copies of the priority do  3.   Copies of the certified copies of the priority do  3.   Copies of the certified copies of the priority do  3.   Copies of the certified copies of the priority do  |   |   |  |  |  |  |  |
| International Bureau (PCT Rule 17.2(a)).   | odinente nave been received in tine   | Transfer stage application from the   |  |  |  |  |  |
| * Certified copies not received:   |   |   |  |  |  |  |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.                                     |   |   |  |  |  |  |  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which give   |   |   |  |  |  |  |  |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus  | st be submitted.  |   |  |  |  |  |  |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached   |   |   |  |  |  |  |  |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date   |   |   |  |  |  |  |  |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date   |   |   |  |  |  |  |  |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t   |   |   |  |  |  |  |  |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  |   |   |  |  |  |  |  |
|  |   |   |  |  |  |  |  |
| Attachment(s)  | E     Nation of Information   | Datant Ameliastics  |  |  |  |  |  |
| 1. Notice of References Cited (PTO-892)  | 5. Notice of Informal F   |   |  |  |  |  |  |
| <ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>  | Paper No./Mail Da   | <ul> <li>6. ☑ Interview Summary (PTO-413),</li> <li>Paper No./Mail Date 11/10/10.</li> <li>7. ☑ Examiner's Amendment/Comment</li> </ul> |  |  |  |  |  |
| Paper No./Mail Date  |   |   |  |  |  |  |  |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material   | ment of Reasons for Allowance   |   |  |  |  |  |  |
| /Mauracia M Mallanda   | 9.  |   |  |  |  |  |  |
| /Maureen M. Wallenhorst/ Primary Examiner, Art Unit 1777   |   |   |  |  |  |  |  |
| Timely Examinor, the other trit  |   |   |  |  |  |  |  |